

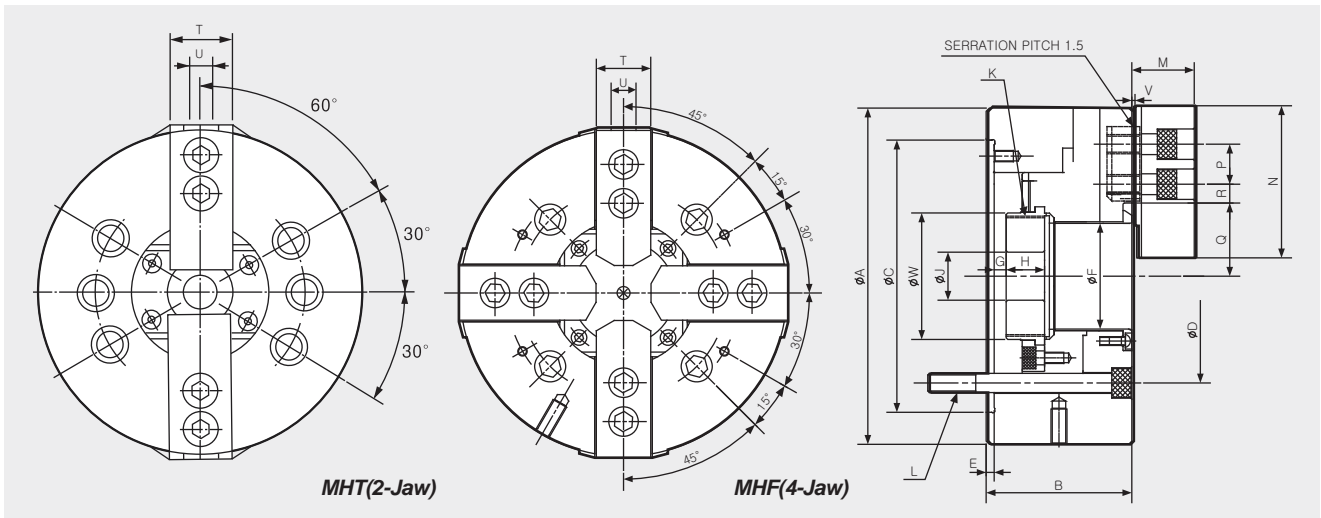
MHT / MHF

Mega Bore 2, 4-Jaw High-Speed Open-Center Chuck



- Mega Bore 2-jaw, 4-jaw high-speed wedge-style open-center power chuck

HYDRAULIC CHUCK



Dimensions

	A	B	C(H6)	D	E	F	Gmax.	Gmin.	H	J	Kmax.	L	M	N	P	Qmax.	Qmin.	Rmax.	Rmin.	T	U	V	W
MHT-206	175	81	40	104.8	5	52	14	-1	17.5	20	M60x2.0	6-M10x 95	32	72	20	38	34.8	21.75	10.25	31	12	2	65
MHT-208	210	91	170	133.4	5	66	7.5	-10	27	30	M75x2.0	6-M12x115	39	95	25	45.7	42	23.75	11.75	35	14	2	80
MHF-208	210	91	170	133.4	5	66	7.5	-10	27	30	M75x2.0	4-M12x115	39	95	25	45.7	42	23.75	11.75	35	14	2	80

※ Blank and machined draw-nuts are available.
 ※ *K* is Max. Draw nut size.

Specifications

	Thru Hole Diameter(mm)	Grip Dia. (mm)		Jaw STROKE Diameter. (mm)	PLUNGER STROKE (mm)	Permissible Input Force KN(kgf)	Max. Static Gripping Force KN(kgf)	Max. r.p.m min ⁻¹ (r.p.m)	weight kgf	GD ² N m ² (kgf·m ²)	Operating Cylinder	Max. Hydraulic Pressure MPa(kgf/cm ²)	Operating HARD JAW	KITAGAWA Model
		Max.	Min.											
MHT-206	52	175	16.5	6.5	15	16.6(1700)	38(3875)	6000	11.5	2.2(0.225)	SH-15052 (SYH-1552)	1.18(12)	-	-
MHT-208	66	210	23	7.4	17.5	23.5(5914)	85(5914)	5000	21.7	6.47(0.66)	SH-17068 (SYH-1768)	1.59(16.3)	-	-
MHF-208	66	210	23	7.4	17.5	23.5(2397)	57.9(5914)	5000	23.5	5.59(0.57)	SH-17068 (SYH-1768)	16(16.4)	HB08A1	-

※ Maximum turning speed is based on actual measurements.
 ※ Specifications are subject to change without notice.